## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER **PHNL031402 US** 

s a below named inventor, I hereby declare that:								
My residence, post office address and citizenship are as stated next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
the specification of which (check	conly one item below):							
is attached hereto.	is attached hereto.							
was filed as United States application								
Serial No								
on								
and was amended								
on								
V was filed as BCT internation	al application							
was filed as PCT internations	аі арріісацогі							
Number PCT/IB2004/052463								
on 17 November 2004	•							
and was amended under PCT A	Article 19		•					
on (if applicable).								
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.								
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.								
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:								
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:								
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119					
Europe	03104304.5	21 November 2003	YES					
·								
	U.S.	DEPARTMENT OF COMMERCE -Paten	and Trademarks Office					

(July 1994)

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(include	es Reference to PC	T International Applicatio	ns)	er of Attorney (Continue		Attorneys Docket Number PHNL031402 US	
POWE all busi	ER OF ATTORNE iness in the Patent a	Y: As a named inventor, and Trademark Office cor	I hereby appoint nnected therewith	the following attorney(s) and/o . (List name and registration n	umber)	secute this application and transact	
Micha	E. Haken, Reg. ael E. Marion, Ro ird M. Blocker, F	eg. No. 32,266			Direct Telephor (name and tele (914)332-02	phone number)	
	FULL NAME OF FAMILY NAME			FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	KUIJPER		Maarten			
201	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands	
j	POST OFFICE ADDRES ADDRESS Prof. Holstlaan			6 5656 AA Eindhoven		STATE & ZIP CODE/COUNTRY	
			า 6			The Netherlands	
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	VAN ROMPAE	<u>Y</u>	Bart	ALTOY (	COUNTRY OF CITIZENSHIP	
202	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COU	NIRY	Belgium	
		Eindhoven POST OFFICE ADDRE		CITY		STATE & ZIP CODE/COUNTRY	
	POST OFFICE ADDRESS	Prof. Holstlaar		5656 AA Eindhov	en	The Netherlands	
	FULL NAME OF	FAMILY NAME	10	FIRST GIVEN NAME		SECOND GIVEN NAME	
	INVENTOR	HEEMSKERK		Jacobus		Petrus Josephus	
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203	CITIZENSHIP	Veldhoven		The Netherlands		The Netherlands	
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	INVENTOR	SCHEP		Cornelis		Marinus	
204	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven		The Netherlands		The Netherlands	
	POST OFFICE	POST OFFICE ADDRI				STATE & ZIP CODE/COUNTRY	
ADDRESS Prof. Holstlaa				The Netherlands			
	FULL NAME OF	FAMILY NAME KAHLMAN		FIRST GIVEN NAME  Josephus		SECOND GIVEN NAME	
	INVENTOR					Arnoldus Henricus	
	L	·				Maria	
205	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP  The Netherlands	
	CITIZENSHIP Eindhoven		FCC	The Netherlands		STATE & ZIP CODE/COUNTRY	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands	
true: a impris applic	and further that these	atements made herein o e statements were made der section 1001 if Title 1 issuing thereon.	f my own knowled with the knowled 8 of the United st	dge are true and that all staten	nents made on in and the like so n ful false statemen	formation and belief are believed to be nade are punishable by fine or its may jeopardize the validity of the URE OF INVENTOR 203	
//	Mary						
DATE	20 June 2005		DATE		DATE	DATE	
SIGN	ATURE OF INVENT	OR 204	SIGNATURE O	F INVENTOR 205			
				,			

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

DATE

DATE

nclud	es Reference to PC	T International Applications)	and Power of Attorney (Con		Attorneys Docket Number PHNL031402 US
OW!	ER OF ATTORNE iness in the Patent	Y: As a named inventor, I he and Trademark Office connect	reby appoint the following attorney(s) ted therewith. (List name and registra	) and/or agent(s) to ation number)	o prosecute this application and transact
/licha	E. Haken, Reg. ael E. Marion, R ard M. Blocker, F				ephone Calls to: d telephone number) 2-0222
	FULL NAME OF INVENTOR	FAMILY NAME KUIJPER	FIRST GIVEN NAME  Maarten		SECOND GIVEN NAME
01	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN The Netherlan		COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	5656 AA Eind	hoven	STATE & ZIP CODE/COUNTRY The Netherlands
	FULL NAME OF INVENTOR	FAMILY NAME VAN ROMPAEY	FIRST GIVEN NAME  Bart		SECOND GIVEN NAME
02	RESIDENCE & CITIZENSHIP	Eindhoven	STATE OR FOREIGN The Netherlan		COUNTRY OF CITIZENSHIP  Belgium  STATE & ZIP CODE/COUNTRY
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	5656 AA Eindl	hoven	The Netherlands SECOND GIVEN NAME
00	FULL NAME OF INVENTOR  RESIDENCE &	FAMILY NAME HEEMSKERK CITY	Jacobus STATE OR FOREIGN	COUNTRY	Petrus Josephus COUNTRY OF CITIZENSHIP
03	CITIZENSHIP POST OFFICE	Veldhoven POST OFFICE ADDRESS	The Netherlan		The Netherlands  STATE & ZIP CODE/COUNTRY
	ADDRESS	Mortelhof 8	5502 RG Veld	hoven	The Netherlands  SECOND GIVEN NAME
0.4	FULL NAME OF INVENTOR RESIDENCE &	SCHEP	Cornelis STATE OR FOREIGN	COUNTRY	Marinus  COUNTRY OF CITIZENSHIP
04	CITIZENSHIP POST OFFICE	Eindhoven POST OFFICE ADDRESS	The Netherlan		The Netherlands  STATE & ZIP CODE/COUNTRY
	ADDRESS FULL NAME OF	Prof. Holstiaan 6	5656 AA Eind	hoven	The Netherlands
	INVENTOR	KAHLMAN	Josephus		Arnoldus Henricus Maria
05	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN The Netherlan		COUNTRY OF CITIZENSHIP The Netherlands
		POST OFFICE ADDRESS Prof. Holstlaan 6	5656 AA Eind	hoven	STATE & ZIP CODE/COUNTRY The Netherlands
ie: a iprise	nd further that these	statements were made with the section 1001 if Title 18 of the	he knowledge that willful false stater	nents and the like	on information and belief are believed to so made are punishable by fine or ments may jeopardize the validity of the
GNA	TURE OF INVENT		NATURE OF INVENTOR (202)	>	NATURE OF INVENTOR 203
DATE DATE		°E	DAT	F	

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21 June 2005

DATE

DATE

21 June 2005

Comb	oined Declaration	For Patent Application	ntion and Powe	er of Attorney (Continued	d)	Attorneys Docket Number PHNL031402 US	
POW	R OF ATTORNE	Y. As a named inventor.	I hereby appoint	the following attorney(s) and/o . (List name and registration n	r agent(s) to pros umber)	ecute this application and transact	
Micha	E. Haken, Reg. ael E. Marion, Ro ard M. Blocker, F	eg. No. 32,266			Direct Telephon (name and telephon (914)332-022	phone number)	
	FULL NAME OF INVENTOR	FAMILY NAME KUIJPER		FIRST GIVEN NAME  Maarten		SECOND GIVEN NAME	
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	POST OFFICE ADDRESS	POST OFFICE ADDRE		5656 AA Eindhove	en	STATE & ZIP CODE/COUNTRY The Netherlands	
	FULL NAME OF INVENTOR	FAMILY NAME HEEMSKERK		FIRST GIVEN NAME  Jacobus	NTDY	SECOND GIVEN NAME Petrus Josephus COUNTRY OF CITIZENSHIP	
203	RESIDENCE & CITIZENSHIP	CITY Veldhoven		STATE OR FOREIGN COUNTRY The Netherlands		The Netherlands  STATE & ZIP CODE/COUNTRY	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS  Mortelhof 8		5502 RG Veldhoven		The Netherlands	
	FULL NAME OF INVENTOR	SCHEP	FIRST GIVEN NAME  Cornelis			SECOND GIVEN NAME  Marinus  COUNTRY OF CITIZENSHIP	
204	RESIDENCE & CITIZENSHIP	Eindhoven		STATE OR FOREIGN COUNTRY The Netherlands		The Netherlands STATE & ZIP CODE/COUNTRY	
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	FULL NAME OF INVENTOR	FAMILY NAME KAHLMAN		Josephus		Arnoldus Henricus Maria	
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6		5656 AA Eindhoven		The Netherlands	
true: a impris applic	and further that these conment, or both, un- cation or any patent i	e statements were made der section 1001 if Title 1 ssuing thereon.	with the knowled 8 of the United s	ge that willful false statements tates Code, and that such willf	and the like so mul false statement	formation and belief are believed to be lade are punishable by fine or its may jeopardize the validity of the	
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		MP	Mphr		
		DATE	DA		23 June 2005		
SIGN	ATURE OF INVENT	UR 204	SIGNATURE O	F INVENTOR 205			
DATE			DATE				

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Attorneys Docket Number

10/579872 IAP9Rec'd PCHPTO 18 MAY 2006

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.						
Application No./Patent No.: File	ed/Issue Date: Concurrently					
Entitled: DETECTION OF DATA IN BURST CUTTING ARE	Entitled: DETECTION OF DATA IN BURST CUTTING AREA OF OPTICAL DISK					
Koninklijke Philips Electronics N.V. , a (Name of Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is:  1.   1. the assignee of the entire right, title, and interest; o	г					
2.   an assignee of less than the entire right, title and in The extent (by percentage) of its ownership interes in the patent application/patent identified above by virtue	t is%					
A. [ ] An assignment from the inventor(s) of the patent a in the United States Patent and Trademark Office a attached.	pplication/patent identified above. The assignment was recorded t Reel, Frame, or for which a copy thereof is					
OR						
B. [ ] A chain of title from the inventor(s), of the patent apbelow:	plication/patent identified above, to the current assignee as shown					
The document was recorded in the United S	To:  tates Patent and Trademark Office at  or for which a copy thereof is attached.					
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[ ] Additional documents in the chain of title are listed on a supplemental sheet.						
[ ] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
5-11-06	Michael Belk , Reg. 33,357					
Date	Typed or printed name					
(914) 333-9643	mulaus Bel					
Telephone number	Signature					
	Corporate Counsel Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here	by revoke all previo R 3.73(b).	us powers of attorney	given in the applic	ation identified	in the attached s	tatement under	
I here	by appoint:						
X 1	Practitioners associated	with the Customer Number:	247	37			
-	₹						
	Practitioner(s) named be	low (if more than ten patent	practitioners are to be	named, then a cus	stomer number must b	e used):	
	N	ame	Registration Number		Name	Registration Number	
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as attor	ney(s) or agent(s) to rep	resent the undersigned before	re the United States P	atent and Tradem	ark Office (USPTO) in	connection with	
attache	to this form in accorda	assigned <u>only</u> to the undersignce with 37 CFR 3.73(b).	ined according to the t	JSP I O assignmei	nt records or assignme	ent documents	
Please	change the corresponde	ence address for the applicat	ion identified in the atta	iched statement u	inder 37 CFR 3.73(b)	to:	
_				···			
X	The address associate	ed with Customer Number:	2473	7 ·			
OR							
	rim or ndividual Name						
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Acciano	e Name and Address:						
Assigne	e Name and Address.						
KONINKLIJKE PHILIPS ELECTRONICS N.V.							
Groenewoudseweg 1							
5621 BA Eindhoven, The Netherlands							
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of							
the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,							
and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record  The idividual whose signature and title is supplied below is authorized to act on behalf of the assignee							
Signatu	re ////	ado. He	un		Date 14 Janu	uary 2005	
Name	Michael H	E. Marion			Telephone (914)	) 333-9637	
Title	Authorize	ed Representat	ive				
This coll		irod by 27 CED 4 34 4 32 and 5		auired to obtain or s	rotain a honofit by the my	htip which is to file (and	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.